

10/566899

<p><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: NIH275.001NP      First Named Inventor: Che-Hung Robert Lee      Int'l Application No.: PCT/US2004/025477      Int'l Filing Date: August 6, 2004      Priority Date Claimed: August 6, 2003      Title: POLYSACCHARIDE-PROTEIN CONJUGATE      VACCINES      Express Mail Label No.: EV718232741US</p>
<p><b>Direct all correspondence to Customer No.: 45311</b></p>	
<p>Date: February 1, 2006      Page 1 of 2</p>	

**Mail Stop PCT**  
 United States Patent and Trademark Office  
 P.O. Box 1450  
 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Che-Hung Robert Lee                    2. Carl E. Frasch

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
  - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) PCT Publication WO 2005/014037 A2.
- (X) International Search Report and Written Opinion.
- (X) Return prepaid postcard.

<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: NIH275.001NP First Named Inventor: Che-Hung Robert Lee Int'l Application No.: PCT/US2004/025477 Int'l Filing Date: August 6, 2004 Priority Date Claimed: August 6, 2003 Title: POLYSACCHARIDE-PROTEIN CONJUGATE VACCINES Express Mail Label No.: EV718232741US
<b>Direct all correspondence to Customer No.: 45311</b>	
Date: February 1, 2006 Page 2 of 2	

**FILING FEES:**

<b>FEES CALCULATION</b>				
<b>FEES TYPE &amp; DETERMINATION</b>		<b>LARGE FEE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) ( <i>enter one in TOTAL column</i> )				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1640 (\$0)		
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)		\$400
(3) Foreign Search Report Enclosed		1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) ( <i>enter one in TOTAL column</i> )				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1643 (\$0)		\$200
(2) Non US IPEA or Noncompliant Claims		1633 (\$200)		
Excess Claims	32 - 20 = 12	1615 (\$50)	12 x 50 =	\$600
Excess Ind. Claims	8 - 3 = 5	1614 (\$200)	5 x 200 =	\$1,000
Multiple Dep. Claim		1616 (\$360)		\$0
Application Size Fee	0 - 100 = 0	1681 (\$250)	0 x 250 =	\$0
Late English Translation		1618 (\$130)		\$0
Assignment		8021 (\$40)	0 x 40 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$2,500</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$</b>

(X) A check in the amount of \$2,500 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Nancy W. Venisko  
 Registration No. 36,298  
 Attorney of Record  
 Customer No. 45,311  
 (805) 547-5580

# **Knobbe Martens Olson & Bear LLP**

*Intellectual Property Law*

2040 Main Street  
Fourteenth Floor  
Irvine, CA 92614  
Tel 949-760-0404  
Fax 949-760-9502  
[www.kmob.com](http://www.kmob.com)

**IAP20 ROSTER 1000 01 FEB 2006**

**Nancy W. Vensko**  
805-547-5585  
[nvensko@kmob.com](mailto:nvensko@kmob.com)

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : NIH275.001NP  
**Applicant(s)** : Lee et al.  
**For** : POLYSACCHARIDE-PROTEIN CONJUGATE VACCINES  
**Attorney** : Nancy W. Vensko  
**"Express Mail" Label No.:** EV718232741US  
**Date of Deposit** : February 1, 2006

I hereby certify that the accompanying

Transmittal letter; PCT publication WO 2005/014037 A2; PCT/IB/308; International Search Report and Written Opinion; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Nelson Merida

EXPRESSP

2337867.vr  
013106

**San Diego**  
619-235-8550

**San Francisco**  
415-954-4114

**Los Angeles**  
310-551-3450

**Riverside**  
951-781-9231

**San Luis Obispo**  
805-547-5580